



IFWO

RAW SEQUENCE LISTING

DATE: 08/27/2004

PATENT APPLICATION: US/10/733,323

TIME: 14:30:12

Input Set : N:\Cr3\RULE60\10733323.raw

Output Set: N:\CRF4\08272004\J733323.raw

1 <110> APPLICANT: ANTAKLY, Tony
 2 SAIRAM, Ram M.
 3 <120> TITLE OF INVENTION: COMPOUNDS WITH ANTI-KS AND ANTI-HIV
 4 ACTIVITY
 5 <130> FILE REFERENCE: 10662-71US FC/ntb
 6 <140> CURRENT APPLICATION NUMBER: US/10/733,323
 7 <141> CURRENT FILING DATE: 2003-12-12
 8 <150> PRIOR APPLICATION NUMBER: US/09/494,500
 9 <151> PRIOR FILING DATE: 2000-01-31
 12 <150> PRIOR APPLICATION NUMBER: PCT/CA98/00731
 13 <151> PRIOR FILING DATE: 1998-07-30
 14 <150> PRIOR APPLICATION NUMBER: US 60/054,543
 15 <151> PRIOR FILING DATE: 1997-08-01
 16 <160> NUMBER OF SEQ ID NOS: 4
 17 <170> SOFTWARE: FastSEQ for Windows Version 3.0
 19 <210> SEQ ID NO: 1
 20 <211> LENGTH: 20
 21 <212> TYPE: PRT
 22 <213> ORGANISM: Artificial Sequence
 23 <220> FEATURE:
 24 <223> OTHER INFORMATION: anti-KS and anti-HIV compound
 25 <400> SEQUENCE: 1
 26 Ser Lys Glu Pro Leu Arg Pro Arg Cys Arg Pro Ile Asn Ala Thr Leu
 27 1 5 10 15
 28 Ala Val Glu Lys
 29 20
 31 <210> SEQ ID NO: 2
 32 <211> LENGTH: 13
 33 <212> TYPE: PRT
 34 <213> ORGANISM: Artificial Sequence
 35 <220> FEATURE:
 36 <223> OTHER INFORMATION: anti-KS and anti-HIV compound
 37 <400> SEQUENCE: 2
 38 Ala Pro Asp Val Gln Asp Lys Phe Thr Arg Gln Ile Met
 39 1 5 10
 41 <210> SEQ ID NO: 3
 42 <211> LENGTH: 15
 43 <212> TYPE: PRT
 44 <213> ORGANISM: Artificial Sequence
 45 <220> FEATURE:
 46 <223> OTHER INFORMATION: anti-KS and anti-HIV compound
 47 <223> OTHER INFORMATION: Xaa at positions 12, 14, and 15 are
 48 unknown amino acid residues

RAW SEQUENCE LISTING

DATE: 08/27/2004

PATENT APPLICATION: US/10/733,323

TIME: 14:30:12

Input Set : N:\Crf3\RULE60\10733323.raw

Output Set: N:\CRF4\08272004\J733323.raw

W--> 49 <400> 3

W--> 50 Ala Pro Asp Val Gln Asp Lys Phe Thr Arg Gln Xaa Met Xaa Xaa

51 1 5 10 15

53 <210> SEQ ID NO: 4

54 <211> LENGTH: 20

55 <212> TYPE: PRT

56 <213> ORGANISM: Artificial Sequence

57 <220> FEATURE:

58 <223> OTHER INFORMATION: anti-KS and anti-HIV compound

59 <223> OTHER INFORMATION: Xaa at position 9 is an unknown

60 amino acid residue

W--> 61 <400> 4

W--> 62 Ser Lys Glu Pro Leu Arg Pro Arg Xaa Arg Pro Ile Asn Ala Thr Leu

63 1 5 10 15

64 Ala Val Glu Lys

65 20

RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 08/27/2004

PATENT APPLICATION: US/10/733,323

TIME: 14:30:13

Input Set : N:\Crf3\RULE60\10733323.raw

Output Set: N:\CRF4\08272004\J733323.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; Xaa Pos. 12,14,15

Seq#:4; Xaa Pos. 9

VARIABLE LOCATION SUMMARY

DATE: 08/27/2004

PATENT APPLICATION: US/10/733,323

TIME: 14:30:13

Input Set : N:\Crf3\RULE60\10733323.raw

Output Set: N:\CRF4\08272004\J733323.raw

Use of n's or Xaa's (NEW RULES):

Use of n's and/or Xaa's have been detected in the Sequence Listing.

Use of <220> to <223> is MANDATORY if n's or Xaa's are present.

in <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.

Seq#:3; Xaa Pos. 12,14,15

Seq#:4; Xaa Pos. 9

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/733,323

DATE: 08/27/2004

TIME: 14:30:13

Input Set : N:\Crf3\RULE60\10733323.raw

Output Set: N:\CRF4\08272004\J733323.raw

L:49 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:3
L:50 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:3
L:50 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:3
L:50 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0
L:61 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:4
L:62 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:4
L:62 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:4
L:62 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0